

Docket No. 22750/350

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ventor:

Peter PFEUFFER

Serial No.:

08/900.254

Filing Date: July 25, 1997

For:

FILTER MATERIAL, METHOD

OF ITS MANUFACTURE, AND APPARATUS FOR

MANUFACTURING A FILTER

MATERIAL

Group Art Unit: 1733

Examiner: Yao, S.

TC 1 > NO

Commissioner for Patents Washington, D.C. 20231

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C.

Date: August 2.3, 2002

Reg. No. 31,792

Signature:

Richard M. Rosat

AMENDMENT

In response to the Office Action dated May 28, 2002, please amend the above-referenced patent application as follows:

In the Claims:

Please amend claim 1 as follows:

1.\(Twice Amended) A method for manufacturing a pleated filter material from thermally bonded non-woven fabric, comprising:

formling a single fibrous web from undrawn and fully drawn synthetic fibers; calendering the single fibrous web in a single calendering step, wherein during the single calendering step, the undrawn fibers in the single fibrous web are bonded in a tension-free manner between profiled calender rolls to form the non-woven fabric, without inhomogeneities over the cross-section of the non-woven fabric and without the use of flat bonding, and wherein during the single calendering step, spacers are formed in the non-woven fabric to thereby form the filter material.